| PATENT APPLICATION FEE DETERMINATION RECORD  Effective October 1, 2000   |   |   |                  |                     |  |                  |         |                       |                        |          |  | ᅜ                      |          |
|--|---|---|------------------|---------------------|--|------------------|---------|-----------------------|------------------------|----------|--|------------------------|----------|
| CLAIMS AS FILED - PART I (Column 1) (Column 2)                           |   |   |                  |                     |  |                  | _       | SMALL ENTITY TYPE     |                        |          | OTHER<br>SMALL                         | best Available Cop)    |          |
| TOTAL CLAIMS   |   |   | 18               |                     | **************************************   |                  | I       | RATE                  | FEE                    |          | RATE                                   | FEE                    | 7        |
| FOR  |   |   | NUMBER F         | TLED                | NUMBER EXTRA   |                  |         | PASIC FEE             | 355.00                 | OR       | Basic Fee                              | 710.00                 | <b>6</b> |
| TOTAL CHARGEABLE CLAIMS  |   |   | 18 minus 20=     |                     | • 0  |                  |         | X\$ 9=                |                        | OR       | X\$18=                                 | 0                      |          |
| INDEPENDENT CLAIMS 5 minus 3 = 2)  |   |   |                  |                     | ı  | X40-             |         | OR                    | X80=                   | 160      | 9.                                     |                        |          |
| MULTIPLE DEPENDENT CLAIM PRESENT   |   |   |                  |                     |  |                  | 1       | +135=                 |                        | OR       | +270=                                  |                        | ) ie     |
| * If the difference in column 1 is less than zero, enter "O" in column 2 |   |   |                  |                     |  |                  |         | TOTAL                 |                        | OR       | TOTAL                                  | 870                    |          |
| CLAIMS AS AMENDED - PART II  |   |   |                  |                     |  |                  |         |                       | EMITY.                 | OR.      | OTHER<br>SMALL                         |                        | Š        |
|  | 1   | (Column 1)<br>CLAIMS                      |                  | (Colu               | EST ·  | (Column 3)       | ı       |                       | ADDI-                  | ). I     |  | ADDI-                  | 2        |
| 多  |   | REMAINING                                 | -                | PREY                |  | PRESENT<br>EXTRA |         | RATE                  | TIONAL                 | <b>\</b> | RATE                                   | TIONAL<br>FEE          |          |
|  | Total   | • 18                                      | Mirus            | • (                 | 2  |                  |         |                       |                        | 囊        |  |                        |          |
| ENDN   | Independent   | . 3                                       | Minus            | /                   | 7  | • /              |         |                       |                        |          | X80=                                   |                        |          |
| 114551   |   | EATON: SET                                | 3 :0             | ENDEN               | <b>1700</b>  |                  |         | XAO.                  |                        | ΟĦ       | Your                                   |                        |          |
| ٦  |   |   | *                |                     |  |                  |         | <b>7135</b>           | Section 1              | Οā       | ************************************** |                        |          |
|  |   |   |                  |                     |  |                  | •       | . YOYAL<br>LOOIT, PEE |                        | OR.      | YOTAL<br>ADDIT. FEE                    |                        | Į.       |
| 1/16/6 (Column 1) (Column 2) (Column 3)                                  |   |   |                  |                     |  |                  |         |                       |                        |          |  |                        |          |
| NT B   | · · ; ·   | CLAMS REMAINING AFTER AMENOMENT           |                  | NLA<br>PREVI        | HEST<br>IBER<br>OUSLY<br>FOR   | PRESENT<br>EXTRA |         | RATE                  | ADDI-<br>TIONAL<br>FEE |          | RATE                                   | ADDI-<br>TIONAL<br>FEE |          |
| MENDMENT B   | <b>Total</b>  | . 18                                      | Minus            |                     | 0  | •                |         | X\$ 9=                |                        | OR       | X\$18=                                 |                        |          |
|  | Independent   | • 3                                       | Minus            | •••                 | 5  | <u> </u>         |         | X40=                  |                        | OR       | X80-                                   |                        | •        |
| Ľ  | FIRST PRESE   | NTATION OF M                              | ULTIPLE DE       | PENDEN              | TCLAIM   |                  | 1       | +135=                 |                        | OR       | +270=                                  |                        |          |
|  |   |   |                  |                     |  |                  |         | TOTAL<br>ADOIT, FEE   |                        | OR       | ADDIT. FEE                             |                        | 1        |
|  | (Column 1) (Column 2) (Column 3)  |   |                  |                     |  |                  |         |                       |                        | : :      |  |                        |          |
| ENTC   |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                  | HUG<br>MUA<br>PREVI | REST<br>ROBER<br>ROUSLY<br>FOR   | PRESENT<br>EXTRA |         | RATE                  | ADDI-<br>TIONAL<br>FEE | )        | RATE                                   | ADDI-<br>TIONAL<br>FEE |          |
|  | Total   |   | Minus            |                     |  | -                | ŀ       | X\$ 9=                |                        | OR       | X\$18=                                 | ï                      |          |
| AMENDIA  | Independent   | •   | Minus            | •••                 |  |                  |         | X40=                  |                        | 1 '      | Ven                                    | 1                      | 1        |
| Ľ  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  |   |                  |                     |  |                  |         |                       | <del> </del>           | POR      | -                                      | +                      | 1        |
|  |   | 9 la lana Mara                            | den enter la col |                     | <b>407</b> 35  | ·                |         | +135=                 |                        | OR       |  | <u> </u>               | 1        |
| -  | " If the entry in column 1 is less than the entry in column 2, write "O" in column 3.  "If the "Righest Number Previously Pati For" IN THIS SPACE is less than 20, enter "20."  "If the "Righest Number Previously Paid For" IN THIS SPACE is less than 3, enter "2." |   |                  |                     |  |                  |         |                       | L                      | JOR      | TOTAL<br>ADDIT. FEI                    |                        | 4        |
| 1 ~  | The Trighest Nu<br>The Trighest Nur   | umber Previously P<br>mber Previously P   | raig For (Total) | or Indepen          | to the colors of | e highest numb   |         |                       |                        | on in c  | Bunns 1.                               | •.                     | •        |
| پا   | 4 TA 610  |   |                  |                     |  |                  | <u></u> |                       | in the College         | i p      | PARTICIPAT                             | ·                      | Į .      |

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Application or Docket Number

FORM PTO-078

Prison and Transplants Office, U.S. DEPARTNERS OF COMMERCE
U.S. Grog 2019-450-70120103